Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 28 Nov 2023 until 23:59 on Wednesday 29 Nov 2023

Forecast Issued on Monday 27 Nov 2023 at 15:53 by Met Office Aberdeen

Confidence: High for cold weather with a few snow showers to linger for the rest of the week

Headline for Tuesday 28 Nov 2023: Very cold with a few snow showers, these more frequent across the Cairngorms later

Mountain weather hazards on Tuesday 28 Nov 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light snow	Light snow	Sunny intervals	Cloudy	Partly cloudy (night)	Heavy snow	Heavy snow
Precipitation probability							
40%	50%	40%	20%	10%	30%	40%	40%

Forecast for Tuesday 28 Nov 2023

Weather: Cloudy with some outbreaks of snow at first. Then becoming brighter with the odd snow shower, these becoming more widespread and a little heavier across the Cairngorms from late afternoon. However ranges west of the A9 will see a fair amount of dry weather into the evening.

Chance of cloud-free hill tops above 800m: 80% in the west, 60% in the east

Low cloud and visibility: Patchy cloud down to 650 metres as showers pass by, this most extensive first thing, and again later in the afternoon and evening across the Cairngorms. Very good visibility outside of cloud and snow showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 28 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	13/17 NE	13/16 NW	19/25 NW	20/25 NW	22/28 NW	22/28 N	23/31 N	24/31 N	19/26 N
900	9/11 E	7/9 W	12/14 NW	11/14 NW	13/17 NW	14/19 N	16/21 N	15/20 N	13/18 N
600	4/6 NW	4/6 W	6/8 W	5/8 SW	6/10 NW	7/11 NW	8/14 N	7/12 N	6/10 N
300	1/3 S	3/7 SW	2/6 SW	2/6 W	3/9 NW	4/11 NW	5/12 N	4/11 N	3/10 N
Glen	1/4 W	2/6 W	2/10 W	3/12 NW	5/14 NW	4/15 NW	4/14 N	3/14 NW	3/11 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-6/-12	-6/-13	-6/-14	-6/-14	-6/-15	-7/-15	-7/-16	-8/-17	-8/-17
900	-2/-6	-3/-7	-3/-9	-3/-9	-3/-9	-4/-10	-4/-11	-5/-12	-5/-12
600	-0/-3	-1/-4	-1/-4	-1/-4	-1/-4	-1/-5	-2/-6	-2/-6	-3/-6
300	-1/-3	-1/-3	-0/-2	-0/-2	1/-1	0/-2	0/-3	-1/-3	-1/-4
Glen	-3/-4	-2/-4	-1/-2	-1/-2	1/-1	1/-2	1/-2	-0/-3	-1/-4
Freezing Level*	400m	300m	300m	400m	400m	400m	300m	200m	100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note very low temperatures at height.

Forecast for Wednesday 29 Nov 2023
Weather: Cloudy at times across Monadhliath and the Cairngorms with scattered snow showers. Mainly dry with sunny spells elsewhere. Feeling bitterly cold on the summits in the brisk northerly winds.

Maximum wind: Northerly 25 mph

Chance of cloud-free hill tops above 800m: 70% in the more sheltered southwest of the area, but 40% elsewhere

Low cloud and visibility: Poor in areas of cloud down to 600 metres in and around snow showers, otherwise patches around 800 to 1000 metres. Very good visibility outside of cloud and snow

Temperature: **Glens:** Minus 5 rising to 2 Celsius
At 800m: Minus 3 Celsius
Freezing level: 200 metres

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